

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Schubert, et al.

Serial No.

10/682223

Filing Date

October 09, 2003

For

Nonaqueous Cell With Improved Thermoplastic Sealing Member

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97(b)

Pursuant to 37 CFR §§1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO-1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application.

Copies of the listed documents are submitted herewith along with Form PTO-1449. Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

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Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 05-1325.

Respectfully submitted,

Mark A. Schubert

By: Eveready Battery Company, Inc.

Date

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SP-1665.1 US 10/682223 RORMATION DISCLOSURE CITATION Applicant(s) (Use several sheets if necessary) Schubert, et al. Filing Date Group Art Unit October 09, 2003 U.S. PATENT DOCUMENTS EXAMINER PACE DOCUMENT NUMBER FILING DATE DATE NAME CLASS SUBCLASS IF APPROPRIATE 6,489,062 12/03/02 Watanabe, et al. 429 231.95 6,025,091 02/15/00 Kondo, et al. 429 174 5,821,008 10/13/98 Harada, et al. 429 56 5,656,392 08/12/97 Sano, et al. 429 194 5,624,771 04/29/97 Sano, et al. 429 173 5,015,542 05/14/91 Chaney, Jr., et al. 429 56 4,725,515 02/16/88 Jurca 429 174 4,623,599 11/18/86 Vourlis 429 174 4,529,673 07/16/85 Zupancic 429 53 4,451,542 05/29/84 Ishida, et al. 429 174 4,166,157 08/28/79 **McCormick** 429 174 FOREIGN PATENT DOCUMENTS Translation REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO 1 035 598 A1 09/13/00 EP H01M 2 08 0 975 042 A2 01/26/00 EP H01M 10 40 0 377 501 A2 07/11/90 EP H01M 2 08 1 452 147 10/13/76 GB H01M 2 02 55 111063 A 08/27/80 JP (Abstract) H01M 2 08 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Oleesky, et al., "Reinforcing Materials and Fillers," <u>Handbook of Reinforced Plastics</u>, Reinhold Publishing Corporation, 1964, pp. 120, 194 - 209 EXAMINER DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Docket Number (Optional)

Application Number

Docket Number (Optional) Application Number SP-1665.1 US 10/682223 INFORMATION DISCLOSURE CITATION Applicant(s) Schubert, et al. (Use several sheets if necessary) NOV 1 0 2003 Filing Date Group Art Unit October 09, 2003 G TRADEW **S. PATENT DOCUMENTS** EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE 4,048,392 09/13/77 Garoutte -429 105 3,647,557 03/07/72 Kegelman 136 177 2002/0127467 A1 09/12/02 Watanabe, et al. 429 90 2002/0068221 A1 06/06/02 Watanabe, et al. 429 2315 FOREIGN PATENT DOCUMENTS REF Translation DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO 2001-196038 A 07/19/01 JP (Machine translation) H01M 2 08 2000-48803 A JP 02/18/00 (Machine translation) H01M 2 34 1998 302740 A JP 11/13/98 (Machine translation) H01M 2 08 1998 097852 A JP 04/14/98 (Machine translation) H01M 2 **08** 1996 321287 A 12/03/96 JP (Machine translation) H01M 2 08 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER DATE CONSIDERED

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In re application of

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Nonaqueous Cell With Improved Thermoplastic Sealing

Member

Docket No.

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Dear Sir:

I hereby certify that the attached correspondence comprising:

- 1. Information Disclosure Statement
- 2. Form PTO-1449 and references
- 3. Return Post Card

are being deposited with the United States Postal Service as first class mail, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Date: November 7, 2003

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